

CURRENT BIBLIOGRAPHY OF EPIDEMIOLOGY

A Guide to the Literature of Epidemiology, Preventive Medicine, and Public Health



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Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,250 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. Medical Subject Headings is included as Part 2 of the January issue. Annual subscription: \$155.00 (\$193.75 foreign); single issues \$12.05.

Cumulated Index Medicus, 1973, Volume 14: A cumulation in eight volumes of the approximately 221,000 citations appearing in Index Medicus in 1973. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: \$155.50 (\$194.40 foreign).

HE 20.3612/3:14

Abridged Index Medicus: A monthly bibliography, based on articles from 100 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: \$21.90 (\$27.40 foreign); single issues \$1.90.

HE 20.3612/2:

Cumulated Abridged Index Medicus, 1973, Volume 4: A cumulation in one volume of the citations appearing in the monthly Abridged Index Medicus in 1973. Contains subject and author sections. Price: \$19.80 (\$24.75 foreign). [1970 and 1971: \$10.00 (\$12.50 foreign); 1972—\$12.20 (\$15.25 foreign).]

Medical Subject Headings: Published as Part 2 of the January Index Medicus. The approximately 8,500 subject headings in the 1974 MeSH are arranged alphabetically, with cross references, and in categorized lists. (Included with subscription to Index Medicus, also available separately for \$7.95 (\$9.95 foreign).

HE 20.3612:15/1 pt 2

List of Journals Indexed in Index Medicus, 1974: Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: \$2.00 (\$2.50 foreign). *HE 20.3612/4:974*

Monthly Bibliography of Medical Reviews: A series designed to provide quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of *Index Medicus*. Annual subscription: \$8.15 (\$10.20 foreign); single issues \$0.75.

HE 20.3610:

Bibliography of Medical Reviews, 1966–70: A cumulation of citations to reviews for the period 1966–70; subject index only. Price: \$8.15 (\$10.20 foreign). HE 20.3610/2:966–70

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—\$23.50 (\$29.50 foreign), single issues \$6.00; (b) annual cumulation (1973) \$14.35 (\$17.95 foreign); (1972) \$18.75 (\$21.90 foreign); (1971) \$30.55 (\$38.20 foreign).

NLM Current Catalog, 1965-70: An eight-volume cumulation representing NLM's complete store of machine-readable cataloging through 1970, including a catalog of technical reports. Price: \$71.75 (\$80.00 foreign).

HE 20.3609/3:965-70

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist users in rapidly finding information in the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health (known as the "Mrak Report," 1969, GPO, price: \$3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: \$1.25 (\$1.60 foreign). HE 20.3602:P43

Index of National Library of Medicine Serial Titles: Provides a key-word-out-of-context (KWOC) index to approximately 19,000 serial titles received by NLM. 1073. Price \$11.05 reprint edition (\$13.85 foreign).

HE 20.3618:972

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1967–1970: designed to provide health professionals with quick access to reports from the world's scientific literature on drug-drug and drug-chemical interactions. Casebound. 1824 pages. 1972. Price: \$14.25 (\$17.75 foreign).

HE 20.3614:D84/967–70/v. 1

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concern health. Annual subscription: \$10.05 (\$13.60 foreign); single issues \$0.90.

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: \$23.10 (\$28.90 foreign); single issues \$2.00.

HE 20.3617:

Current Bibliography of Epidemiology 1973, Volume 5: A cumulation of the 12 monthly issues of Cube for 1973. Casebound. Price: \$20.80 (\$26.00 foreign); 1972: \$14.30 (\$17.90 foreign).

HE 20.3617/2:5

International Bibliography of Medicolegal Serials, 1736–1967: An annotated listing of serials on legal medicine and related fields. Includes six indexes (title, editor, publisher and sponsor, subject, geographical, and chronological). 1969. Price: \$1.25 (\$1.60 foreign).

FS 2.209:M46/736–967

Bibliography of the History of Medicine, No. 5 1964–1969: Cumulative volume, including Nos. 1-4 plus approximately 3,800 new citations. Casebound. 1972. Price: \$15.05 (\$18.85 foreign). HE 20.3615:5

Bibliography of the History of Medicine, No. 6 1970: The sixth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. The bibliography contains approximately 3,200 citations. Price: \$3.70 (\$4.65 foreign).

HE 20.3615:6

Bibliography of the History of Medicine, No. 7 1971: The seventh in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: \$3.00 (\$3.75 foreign).

HE 20.3615:7

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: \$5.50 (\$6.90 foreign).

HE 20.3614:M46

A Catalogue of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: \$5.25 (\$6.60 foreign).

HE 20.3614:Si9

A Catalogue of Incunabula and 16th Century Printed Books in the National Library of Medicine: First Supplement. Casebound. 51 pages. 1971. Price: \$2.75 (\$3.45 foreign). HE 20.3614:Si9/Supp.

A Profile of the U.S. Public Health Service, 1798-1948. A case-bound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: \$4.35 (\$5.45 foreign).

HE 20.3602:P96/798-948

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: \$3.25 (\$4.10 foreign). HE 20.3602:C56/969

National Medical Audiovisual Center Motion Picture and Videotape Catalog, 1973: A list of motion pictures available on loan, and videotapes available for free duplication, from NMAC in Atlanta. Price: \$1.95 (\$2.50 foreign).

HE 20.3608/4:973

MEDLARS: 1963-1967: Description of NLM's computer-based Medical Literature Analysis and Retrieval System (MEDLARS), emphasizing technical aspects of MEDLARS development. 76 pages with illustrations. PHS Pub. No. 1823. 1968. Price: \$0.75. (\$0.95 foreign). FS 2.202:M46/3

Toxicity Bibliography: A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Index Medicus*. Annual subscription: \$25.00 (\$31.25 foreign); single issues \$6.50.

HE 20.3613:



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A Guide to the Literature of Epidemiology, Preventive Medicine, and Public Health



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Use of funds for printing this publication approved by the Director of the Office of Management and Budget February 8, 1972.

ZWA Current bibliography of epidemiology; a guide to the litera-100 ture of epidemiology, preventive medicine, and public health. C976 v. 1- Jan. 1969-

Bethesda, Md. [etc.]

Issued 1972- as DHEW publication no. (NIH) 72-300, etc.

Issued 1969-71 by the American Public Health Association; 1972- by the National Library of Medicine (cosponsored by the American Public Health Association).

1. Epidemiology - indexes 2. Preventive Medicine - indexes 3. Public Health - indexes. I. American Public Health Association. II. National Library of Medicine. III. Series: DHEW publication no. (NIH) 72-300, etc.

INTRODUCTION

The Current Bibliography of Epidemiology (CuBE) was developed by the National Library of Medicine with the professional advice and assistance of the Epidemiology Section, American Public Health Association. Its purpose is to provide a comprehensive and continuing index to the current periodical medical literature for practitioners and investigators in community medicine and others concerned with the etiology, prevention, and control of disease. Each volume consists of 12 monthly issues. An annual cumulation is published after the end of the year.

The bibliography is divided into two parts, each arranged in alphabetical order:

SECTION 1, SELECTED SUBJECT HEADINGS. Includes the current references related to some 200 topics (from Accident Prevention and Air Pollution to Water Supply and Zoonoses) comprising the varied interests of administrators, investigators and teachers. The complete list is overleaf.

SECTION 2, DISEASES, ORGANISMS, VACCINES. Includes the current references related to the etiology, prevention and control of specific diseases. These are listed under appropriate subheads, as follows:

For each disease, the subheads are occurrence, mortality, etiology, familial & genetic, prevention & control.

For each organism, the subheads are pathogenicity, immunology.

For each vaccine, and for a few viruses and bacteria under active investigation, a more extensive list of subheads is used.

For users of this bibliography who are not familiar with indexing practices in *Index Medicus*, the following notes may be useful:

Translated titles are in parentheses, and the original language is specified.

For review articles, the number of references is shown.

A principal indexing rule is to list an article under the most specific subject heading applicable. Thus an article dealing with mumps vaccine will be listed under that subject heading in Section 2, but not under viral vaccines or vaccination. The latter headings are reserved for articles which are not specific to a single vaccine. Articles may be listed under more than one subject heading and within a subject heading under several subheads.

Each issue of CuBE is prepared from the MEDLARS tapes for Index Medicus (IM) of a corresponding date. The limited scope of CuBE makes it possible to provide more extensive coverage in its special field while omitting unwanted material. (Comparison of coverage for topics in community medicine in this bibliography and in IM are contained in an article in the American Journal of Epidemiology, January 1969.) The format for citations is the same in both publications. Since each reference cited here appears at least once in IM, a separate Author Index is not required. Full titles for each of the 2,250 journals indexed for Index Medicus and the latest revision of the subject heading list (Medical Subject Headings) are published each year in the January issue of IM.

The National Library of Medicine makes provision for annual review of subject headings in order to keep abreast of changes in medical research and practice. Users of this bibliography are encouraged to offer suggestions to:

Chief, Bibliographic Services
Division
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20014

List of Subject Headings—Section 1

ABO Factors
Accident Prevention
Accidents
Accidents, Aviation
Accidents, Industrial
Accidents, Traffic
Achievement
Agricultural Workers' Diseases

Air Air Microbiology

Air Pollution

Air Pollution, Radioactive

Altitude
Anthropology
Anthropology, Cultural
Anthropology, Physical
Anthropometry
Arthropod Vectors
Atmospheric Pressure
Automobile Exhaust

Autosome Abnormalities
Bacterial Vaccines
Biometry
Birth Certificates
Birth Rate
Blood Groups
Body Constitution
Carrier State
Child Abuse
Child Health Services

Chromosome Aberrations Chromosome Abnormalities

Climate Cold Climate

Communicable Disease Control Community Health Aides Community Health Services Community Mental Health Services Comprehensive Health Care

Comprehensive Health Planning

Consanguinity
Cross Infection
Death Certificates
Delivery of Health Care
Demography

Dental Health Surveys Dentistry Desert Climate Disease Outbreaks

Disease Reservoirs
Disease Vectors
Diseases in Twins
DMF Index
Drug Abuse
Drug Addiction

Drug and Narcotic Control Drug Resistance, Microbial

Ecology

Educational Status

Environment

Environmental Exposure Environmental Health Epidemiologic Methods Epidemiology Ethics, Medical Ethnic Groups

Eugenics Factor Analysis, Statistical

Family

Family Characteristics Family Planning Fluoridation Follow-Up Studies Food Contamination

Food Contamination, Radioactive

Food Handling
Food Inspection
Food Microbiology
Food Poisoning
Food Preservation
Fungal Vaccines
Genetic Counseling
Genetic Intervention

Genetics, Behavioral Genetics, Human Genetics, Population Geography

Health and Welfare Planning Health Education

Health Education, Dental Health Surveys Hereditary Diseases

Housing

Humidity
Hygiene
Immunity
Immunity, Active
Immunity, Passive
Immunization
Income
Industrial Dentistry
Industrial Medicine

Industrial Waste

Infant Mortality
Infection
Insect Control
Insect Vectors
Laboratory Infection
Life Expectancy
Longevity
Mass Chest X-Ray
Mass Screening
Maternal Health Services

Maternal Mortality
Medical Records
Mental Health
Mental Health Services
Models, Biological
Models, Theoretical
Morbidity
Mortality
Mosquito Control

Multiphasic Screening

Nutrition
Nutrition Surveys
Occupational Diseases
Occupational Health Services
Occupations
Operations Research
Pedigree
Peer Review
Personal Health Services
Polymorphism (Genetics)

Population
Population Control
Population Density
Population Surveillance
Poverty
Premarital Examinations
Prenatal Care

Preventive Dentistry
Preventive Health Services
Preventive Medicine

Probability
Prognosis
Prospective Studies

Psychiatry, Community

Public Health

Public Health Administration
Public Health Dentistry
Public Health Nursing
Quality of Health Care
Quarantine

Quarantine
Questionnaires
Racial Stocks
Radiation Injuries

Radioactive Fallout
Radioactive Waste
Refuse Disposal
Registries
Research
Research Personnel
Research Support
Residential Characteristics
Residential Mobility
Retrospective Studies

RH Factors
Rodent Control
Rural Health
Rural Population
Sampling Studies
Sanitary Engineering
Sanitation
School Health
School Nursing
Seasons

Selection Sewage

Sex Chromosome Abnormalities

Sex Chromosomes
Sex Factors
Sex Ratio
Smoking
Social Change
Social Class
Social Conditions

Social Medicine Socioeconomic Factors Soil Somatotypes State Dentistry

State Medicine
Sterilization
Student Health Services

Sunlight
Systems Analysis

Temperature
Time
Trisomy
Tropical Climate
Twins
Ultraviolet Rays
Urban Population
Vaccination
Vaccines
Vaccines, Attenuated

Variation (Genetics)
Viral Interference
Viral Vaccines
Vital Statistics
Water
Water Microbiology
Water Pollution

Water Pollution, Chemical Water Pollution, Radioactive

Water Supply

Weather

World Health Organizations

Zoonoses

SECTION 1.

SELECTED SUBJECT HEADINGS

ABO FACTORS

Lopoprotein types, serum cholesterol, and ABO blood groups. Polychronopoulou A, et al.
Br J Prev Soc Med 28:60-2, Feb 74
Lipoprotein types, serum cholesterol, and ABO blood groups. Polychronopoulou A, et al.

Br J Prev Soc Med 28:60-2, Feb 74

Antigens common to human and bacterial cells. IV. Studies of human pneumococcal disease. Reed WP, et al. J Lab Clin Med 83:599-610, Apr 74

ACCIDENT PREVENTION

Drowning: epidemiology and prevention. Dietz PE, et al. Am J Public Health 64:303-12, Apr 74
Editorial: The accident, the ugly duckling, and the three preventions: a fable for mature health officers.
Waller JA. Am J Public Health 64:409 passim, Apr 74 Letter: Coping with minor casualties.

Br Med J 2:55, 6 Apr 74
Safety training by accident stimulation. Rubinsky S, et Safety training by accident stimulation. Rubinsky S, et al. J Appl Psychol 57:68-73, Feb 73
Trichloroethylene. Messite J.
J Occup Med 16:194-7, Mar 74 (10 ref.)
An Accident Reporting System: a tool for the institutional administrator. Schwartz BJ, et al. Ment Retard 11:22-5, Jun 73
Accident prevention: the past holds key to future. Brandt RW. Mod Hosp 121:98-9, Jul 73
Who will regulate devices? Nurses and hospitals. Lewis HL. Mod Hosp 121:74-6, Nov 73
These are ways some hospitals cut costs. Mod Hosp 119:119-22, Sep 72

ACCIDENTS

Counties with extreme death rates and associated factors. Sauer HI, et al.

Am J Epidemiol 99:258-64, Apr 74
Drowning: epidemiology and prevention. Dietz PE, et al. Am J Public Health 64:303-12, Apr 74
Gunshot wounds in children. Heins M, et al.

Am J Public Health 64:326-30, Apr 74
Letter: Battering: unfortunate backlash. Woodward JW. Br Med J 1:452, 9 Mar 74
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The role of natural consequences in the changing death patterns. Barnes BO, et al.

J Am Geriatr Soc 22:176-9, Apr 74
Accident prevention: the past holds key to future.
Brandt RW. Mod Hosp 12:198-9, Jul 73
[Accidents in the water and on ice] Voeltz PR.
Munch Med Wochenschr 116:511-4, 8 Mar 74 (Eng.
Abstr.) (Ger)

ACCIDENTS, AVIATION

Disaster alert and the community mental health center. Vosburg RL. Community Ment Health J 7:24-8, Mar 71

PREVENTION & CONTROL

Maximal treadmill testing of normal USAF aircrewmen. Froelicher VF Jr, et al. Aerosp Med 45:310-5, Mar 74
Case report of an in-flight incident involving an aircraft commander with a psychiatric illness. Ordiway V, et al. Aerosp Med 45:316-7, Mar 74

ACCIDENTS, INDUSTRIAL

Drowning: epidemiology and prevention. Dietz PE, et al. Am J Public Health 64:303-12, Apr 74
Letter: Coping with minor casualties.
Br Med J 2:55, 6 Apr 74
Under-reporting of accidents. Baughan CJ.
Occup Health (Lond) 26:16-7, Jan 74
Occupational medicine in the tropics. Hall S.
Trop Doct 4:56-8, Apr 74

PREVENTION & CONTROL

Safety training by accident stimulation. Rubinsky S, et al. J Appl Psychol 57:68-73, Feb 73
Responsibility for safety. Whincup M.
Occup Health (Lond) 26:19-22, Jan 74
Special programs on health and safety. Daniel MC.
Occup Health Nurs (NY) 22:14-5, Mar 74
Occupational medicine in the tropics. Hall S.
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[Effective statistics uncover the cause of industrial accidents] Ugeskr Laeger 135:1145-6, 31 May 73 (Dan) 14th opinion of the German Society for Industrial 14th opinion of the German Society for Industrial [4th opinion of the German Society for Industrial Safety, Inc. on the scope, qualification and position of the factory medical officer with reference to the draft on a "law on factory medical officers and specialists for industrial safety"]

Zentralbi Arbeitsmed 23:305-7, Oct 73 (Ger)

[Prevention of industrial accidents and occupational diseases (author's transi)] Stollenz E.

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Experientia Suppl 20:55-80, 1974

Editorial: Strategy in preventive medicine: passive vs. active apprroaches to reducing human wastage. Haddon W Jr. J Trauma 14:353-4, Apr 74

PREVENTION & CONTROL

Motoring emergencies. Jolles K. Nurs Times 70:327, 28 Feb 74 [Dental drugs and traffic] Meyer H. ZWR 33:101-5, 10 Feb 74

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Japanese enterprise and American middle-class values Japanese enterprise and American middle-class values. Yamamoto J, et al. Am J Psychiatry 131:577-9, May 74 Kindergarten entry: a preventive approach to community mental health. Signell KA. Community Ment Health J 8:00-70, Feb 72 The Life History Questionnaire as a predictor of performance in Navy diver training. Helmreich R, et al. J Appl Psychol 57:148-53, Apr 73 Achievement in relation to locus of control: identification of a new source of variance. Nowicki S Jr, et al. J Genet Psychol 123:63-7, Sep 73 Psycho-social stress and health disturbances. Aakster CW. Soc Sci Med 8:77-90, Feb 74

AGRICULTURAL WORKERS' DISEASES

OCCURRENCE

[Incidence of brucellosis in man on farms of mixed stock. Advantage of the passive hemagglutination test] Renoux G, et al.
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PREVENTION & CONTROL

Experience in reducing microtrauma and pyoderma of the fingers and wrists of cattle breeders] Sirko ES. Feldsher Akush 38:31-2, Dec 73 (Rus) [Work hygiene of a dairy maid (material for a talk)] Strugatskaia LE. Feldsher Akush 38:32-8, Dec 73 (Rus)

Current status of special air-handling systems in operating rooms. Laufman H. Med Instrum 7:7-15, Jan-Feb 73 (50 ref.)

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Vulnerability of children to lead exposure and toxicity

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A study of the effectiveness of a surgical unidirectional filtered air flow unit during total prosthetic replacements of the hip. Aglietti P, et al. Arch Orthop Unfallethr 77:257-68, 1973 Carpeting in hospitals. Shaffer JG. Health Lab Sci 11:57-60, Apr 74 Current status of special air-handling systems in operating rooms. Laufman H. Med Instrum 7:7-15, Jan-Feb 73 (50 ref.) [Disinfection methods of various routes of transmission and spread of bacteria within the hospital] Raicu GG. Munca Sanit 21:733-40. Dec 73 (Eng. Abstr.) (Rum) Munca Sanit 21:733-40, Dec 73 (Eng. Abstr.) (Rum)

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A Markov process model for dynamic control of emissions. Patel NR. Experientia Suppl 20:159-6, 1974 Air pollution and traffic safety. Experientia Suppl 20:55-60, 1974 Todorović P. Gaseous composition of cigarette smoke: effect on human health and air pollution. Pandit VI, et al. Indian J Public Health 17:16-8, Jan-Mar 73 Indian J Public Health 17:16-8, Jan-Mar 73
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Analysis of particle size and radioactivity of atmospheric dust. Bergamini PG, et al. Health Phys 24:655-63, Jun 73 Particulate collection on two NMC type air filters. Chabot GE, et al. Health Phys 25:171-3, Aug 73 The experience of the Central Electricity Generating Party is most topically the averagement of its nuclear. Board in monitoring the environment of its nuclear power stations. Jones JK, et al. Health Phys 24:619-25, Jun 73 Fallout from nuclear weapons testing and interhemispheric transport of nuclear debris. Noyce JR, et al. Health Phys 25:109-14, Aug 73 The effect of the presence of thoron daughters on the measurement of radon daughter concentrations. Strong MC, et al. Health Phys 25:299-300, Sep 73

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ETTOLOGY

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FOREIGN BODIES

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